Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Sunday 24 Dec 2023 until 23:59 on Monday 25 Dec 2023

Forecast Issued on Sunday 24 Dec 2023 at 00:34

Confidence: High for cloud and rain on Sunday, and also a period of rain for much of Christmas Day. Also high for more benign conditions Monday, although only moderate for cloud amounts. Moderate for a wet morning, with a band of persistent rain and strong winds on Wednesday, but low for the extent of any summit snow. Confidence becoming very low in detail by Thursday.

Headline for Sunday 24 Dec 2023: Cloudy, with rain and drizzle, clearing to brighter intervals later. Windy.

Mountain weather hazards on Sunday 24 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Dull	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
70%	70%	50%	30%	30%	20%

Forecast for Sunday 24 Dec 2023

Weather: Overcast with outbreaks of rain and drizzle through the morning, only gradually easing away south during the afternoon. Rain persistent across western slopes, and heavy at times. Perhaps some late brighter or sunny spells, with clearer intervals overnight, but also the odd shower.

Chance of cloud-free hill tops above 800m: Near 0% at first, becoming 20% from the north during the afternoon, and 80% after dark.

Low Cloud and visibility: Cloud obscuring hills above 400m during the morning, with patches down to 200m in the west. Cloud breaking from the north during the afternoon, but patches still persisting around 500m until the evening. Cloud clearing most hills after dark, but the odd scrap lingering at 800m. Poor to Moderate visibility beneath any cloud, with rain and drizzle. Improving to give some good to very good views as cloud breaks and clears through the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Sunday 24 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	50/59 W	46/58 SW	47/61 SW	40/53 W	38/50 W	35/46 W	34/45 W
600	33/42 SW	32/43 SW	33/44 SW	28/40 W	26/37 W	24/34 W	24/35 W
300	21/36 SW	22/38 SW	22/39 SW	19/34 W	18/33 W	17/31 W	17/32 W
Valley	22/36 SW	22/39 SW	22/39 SW	17/32 W	18/32 W	17/30 W	17/31 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	7/1	6/-0	5/-2	4/-3	3/-4	3/-4
600	10/5	9/4	8/3	8/2	6/1	6/0	5/0
300	11/7	10/7	11/7	10/6	9/5	8/4	8/4
Valley	12/8	12/8	12/8	11/8	10/7	9/6	9/6
Freezing Level*	2600m	2300m	1800m	1400m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy at height, with gusts potentially reaching 70mph over highest summits and ridges, e.g. Crib Goch and Carnedd Fach. Despite mild temperatures at low levels, feeling much colder at height with the wind chill and rain. Warm waterproof layers essential, along with excellent navigation skills in poor visibility. Best views likely later in the day.

Forecast for Monday 25 Dec 2023

Weather: A few clear spells overnight, but mostly cloudy. Dry at first, but soon turning wet with persistent rain and drizzle spreading east through Christmas morning. Rain clearing through the afternoon. Turning cooler with clear spells and isolated showers.

Maximum wind: Southwest 25-30mph gusting 35-45mph.

Chance of cloud-free hill tops above 800m: 20% in west, 40% in east, becoming 80% from late afternoon.

Low Cloud and visibility: Extensive cloud at 500m will obscure hills in the west, with patches down to 300m, but more broken in the east with a few tops clearer at times. This lifting and clearing from most hills, but with the odd patch persisting above 800m from late afternoon onward. Moderate to poor visibility in any rain and drizzle, otherwise good views of distant hills possible.

Temperature: **Valleys:** Plus 4 rising to Plus 8 Celsius
At 800m: Plus 2 Celsius
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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